Receipt date: 09/01/2006 10591430 - GAU: 3748

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Atty. Dkt. No. 039262-0160

## IN THE UNITED STATES PATENT AND SERVENPOWPFO TO SEP 2006

Applicant:

Tadahiro OHMI

Title:

VACUUM PUMP

Appl. No.:

Unassigned

International

02/14/2005

Filing Date:

371(c) Date:

09/01/2006

Examiner:

Unassigned

Art Unit:

Unassigned

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

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## IAP5 Rec'd PCT/PTO 01 SEP 2006

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

## RELEVANCE OF EACH DOCUMENT

Documents A1 and A2 are U.S. counterparts of Document A5.

Document A3 is a U.S. counterpart of Document A8.

The relevance of Document A9 is described in the present specification.

Documents A4-A8, listed on the attached PTO/SB/08, were cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner. An English translation of the foreign-language documents is not readily available; however, the absence of such translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP §609). English language abstracts are attached.

Applicant respectfully requests that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

Although Applicant believes that no fee is required for this Request, the Commissioner is hereby authorized to charge any additional fees which may be required for this Request to Deposit Account No. 19-0741.

Respectfully submitted,

Date: September 1, 2006

FOLEY & LARDNER LLP Customer Number: 22428

Telephone: Facsimile: (202) 672-5407 (202) 672-5399 David A. Blumenthal

Attorney for Applicant Registration No. 26,257

Receipt date: 09/01/2006

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known Substitute for form 1449B/PTO **Application Number** Unassigned INFORMATION DISCLOSURE STATEMENT BY APPLICANT 09/01/2006 **Filing Date** First Named Inventor Tadahiro OHMI Date Submitted: September 1, 2006 Group Art Unit **Unassigned** <del>Unassigned</del> Theresa Trieu (use as many sheets as necessary) **Examiner Name** Sheet 1 Attorney Docket Number 039262-0160

				U.S. PATENT DOCUMENTS	3	
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines, Where Relevant
		Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
g/117/	A1	6,217,306	B1	SCHOFIELD et al.	04-17-2001	
	A2	6,200,116	B1	SCHOFIELD et al.	03-13-2001	
<b>V</b>	A3	5,924,855		DAHMLOS et al.	07-20-1999	
<b>*</b> /TT/	A4	3,071,384		FRIBERG	01-01-1963	

			UNPUBLISH	HED U.S. PATENT APPLICATION	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document		Name of Datastae or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant
		Serial Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	F Office	oreign Patent Do <sup>3</sup> Number <sup>4</sup>	cument Kind Code <sup>5</sup> ( <i>if known</i> )	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
/TT/ 8	A5	JP	2000-073976	Α	BOC GROUP PLC	03-07-2000	•	A.
	A6	JP	1-216082		HITACHI LTD.	08-3-1989		Α
\ /	A7	JP	61-043298		OSAKA SHINKU KIKI SEISAKUSHO	03-01-1986		Α
/TT/	A8	WO	97/01038		INDUSTRY CONSULT GMBH	01-09-1997		Α

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	A Firem (DOOK Madazine Journal Serial Symbosium Catalon etc.) date Dabers) volume-issue numbe					
/TT/	A9	"Physics Dictionary" compiled by Physics Dictionary Editorial Board, Baifukan, Revised Edition published May 20, 1992, p. 1019.					

		<del></del>	
Examiner Signature	/Theresa Trieu/	Date Considered	02/23/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 
Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.